

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

1094-10

SERIAL NO.

09/863,974 **RECEIVED**

SEP - 4 2001

TC 1700

APPLICANT

Gartside et al.

FILING DATE

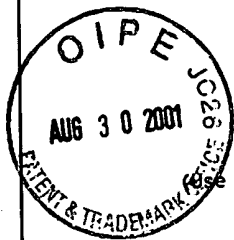
May 23, 2001

GROUP ART UNIT

1754

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CNN	AA	4,217,244	8/12/80	Montgomery	—	—	
CNN	AB	4,229,610	10/21/80	Myers et al.	—	—	
CNN	AC	4,289,919	9/15/81	Myers	—	—	
CNN	AD	4,575,575	3/11/86	Drake et al.	—	—	
CNN	AE	4,754,098	6/28/88	Drake	—	—	
CNN	AF	4,889,840	12/26/89	Drake	—	—	
CNN	AG	5,087,780	2/11/92	Arganbright	—	—	
CNN	AH	5,120,894	6/9/92	McCauley	—	—	
CNN	AI	5,191,146	3/2/93	Gajda et al.	—	—	
CNN	AT	5,292,985	3/8/94	Lattner et al.	—	—	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CNN	BA		Lemberton et al., "Catalytic Isomerization of Ethylenic Hydrocarbons", Journal of Catalysis 89, pp. 69-78 (1984).					
CNN	BB		Baird et al., "Catalytic Sites for the Isomerization of 1-Butene Over Magnesium Oxide", Journal of Catalysis 26, pp. 440-450 (1972).					

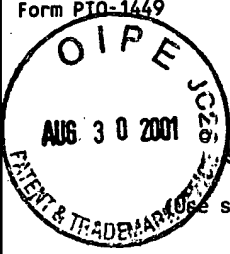
EXAMINER

Cam Nguyen

DATE CONSIDERED

7/19/02

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Attach several sheets if necessary)	ATTY. DOCKET NO. 1094-10	SERIAL NO. 09/863,974
	APPLICANT Gartside et al.	
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CNN	AJ	5,300,718	4/5/94	McCaulley	—	—	
CNN	AK	5,304,696	4/19/94	Khare et al.	—	—	
CNN	AL	5,336,831	8/2/94	Gajda et al.	—	—	
CNN	AM	5,365,008	11/15/94	Barger et al.	—	—	
CNN	AN	5,463,161	10/31/95	Gajda et al.	—	—	
CNN	AO	5,489,726	2/6/96	Huss, Jr. et al.	—	—	
CNN	AP	5,523,511	6/4/96	Haelsig et al.	—	—	
CNN	AQ	5,849,974	12/15/98	Clarembau et al.	—	—	

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CNN	BC		Hattori et al., "Catalytic Activities and Selectivities of Calcium and Magnesium Oxides for Isomerization of 1-Butene".

EXAMINER <i>Cam Nguyen</i>	DATE CONSIDERED 7/19/02
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